STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

					DIVISION O						AMEND	ED REPO	RI		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER GMBU T-10-9-15						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL										3. FIELD OR WILDCAT MONUMENT BUTTE					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)					
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY										7. OPERATOR PHONE 435 646-4825					
Rt 3 Box 3630 , Myton, UT, 84052										9. OPERATOR E-MAIL mcrozier@newfield.com					
	RAL LEASE NO		- Ne 3 Box 303	11	11. MINERAL OWNERSHIP					12. SURFACE OWNERSHIP					
Ľ.	· ·	UTU-74826	2 - !6!\	F	FEDERAL INDIAN STATE FEE				<u> </u>	FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')					
		OWNER (if box 1		')						16. SURFACE OWNE					
17 INDI	AN ALLOTTEE	OR TRIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM				4	19. SLANT					
	2 = 'INDIAN')				MULTIPLE FORMATIONS YES (Submit Commingling Application) NO (VERTICAL DIRECTIONAL (HORIZONTAL)					
20. LOC	ATION OF WE	LL		FOOT	AGES	ОТ	R-QTR	SECT	ION	TOWNSHIP	RAN		МЕ	RIDIAN	
LOCATI				330 FSL	•		IWSW	-				15.0 E S		S	
Top of L							IWSW					5.0 E S		S	
				142 FSL	201 FEL S		SESE	10		9.0 S		5.0 E S		S	
					2. DISTANCE TO N	T LEASE LIN			23. NUMBER OF ACRES IN DRILLING UNIT						
					25. DISTANCE TO NEAREST WELL IN SAME POOL Applied For Drilling or Completed)				26. PROPOSED DEPTH MD: 6423 TVD: 6330						
27. ELEVATION - GROUND LEVEL 2				28	1477 28. BOND NUMBER					29. SOURCE OF DRILLING WATER /					
6149					WYB000493					WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478					
C1	11-1-6'	G1 G'		107-1-1	Hole, Casing,				1			2	W: -1.4	347 - 1 - 1 - 1	
String Surf	Hole Size	Casing Size 8.625	0 - 300	Weigl			Max Mu 8.3			Cement Class G		Sacks 138	Yield 1.17	Weight 15.8	
Prod	7.875	5.5	0 - 6423	15.5			8.3			nium Lite High Strength		306	3.26	11.0	
									50/50 Poz			363	1.24	14.3	
					АТ	ГТАСН	IMENTS								
	VERIFY T	HE FOLLOWIN	G ARE ATT	ACHED	IN ACCORDANG	CE WI	TH THE UT	ΓΑΗ OIL	AND (GAS CONSERVATIO	ON GENI	ERAL R	ULES		
⊮ w	WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURF						ACE)) FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HO					HORIZONTALLY TOPOGRAPHICAL MA					P					
NAME Mandie Crozier TITLE Regulator						Гесһ	PHONE 435 646-4825								
SIGNATURE					<u> </u>				-	MAIL mcrozier@newfield.com					
API NUMBER ASSIGNED 43013511010000					APPROVAL					Permit Manager					
					APPROVAL				J.	ermit Manager					

T9S, R15E, S.L.B.&M. S89°58'W - 80.18 (G.L.O.) S88°58'40"W - 2649.90' (Meas.) S89°15'16"W - 2641.76' (Meas.) 1910 1910 Brass Cap Brass Cap Brass Cap 2644.35' (Meas. NO0°47'58"W NO°01'W (G.L.O.) 0.) Proportion (Not Set) 1910 Brass Cap (Meas.) NO0°47'58"W WELL LOCATION: of Hole T-10-9-15 546 Center c Pattern ELEV. EXIST. GRADED GROUND = 6149' 232.68 830, **Bottom** of Hole 1910 Brass Cap Brass Cap S89°07'58"W - 2651.60' (Meas.) S89°03'52"W - 2641.74' (Meas.) Proportion \bigvee S89°57'W - 80.20 (G.L.O.) = SECTION CORNERS LOCATED T-10-9-15 BASIS OF ELEV; Elevations are based on (Surface Location) NAD 83 an N.G.S. OPUS Correction. LOCATION: $LATITUDE = 40^{\circ} 02' 35.47''$ LAT. 40°04'09.56" LONG. 110°00'43.28" LONGITUDE = 110° 12' 24.87'

(Tristate Aluminum Cap) Elev. 5281.57'

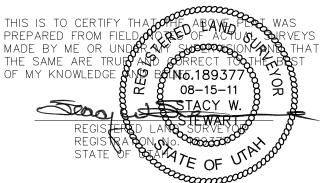
NEWFIELD EXPLORATION COMPANY

WELL LOCATION, T-10-9-15, LOCATED AS SHOWN IN THE NW 1/4 SW 1/4 OF SECTION 11, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

	· /	
DATE SURVEYED: 07-26-11	SURVEYED BY: C.S.	VERSION:
DATE DRAWN: 08-05-11	DRAWN BY: F.TM	\ /1
REVISED:	SCALE: 1" = 1000'	V I

